

# INFORMATION DISCLOSURE STATEMENT BY APPLICANT

U.S. PATENT DOCUMENTS

**FOREIGN PATENT DOCUMENTS**

**Examiner  
Signature**

/Ted Wang/ (09/19/2006)

Date Considered

09/19/2006

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<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

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Substitut for form 1449B/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		Application Number	Not yet known 10/632843
		Filing Date	Herewith
		First Named Inventor	YELLIN, Daniel
		Group Art Unit	Not yet known
		Examiner Name	Not yet known
Sheet 2 of 3	Attorney Docket Number	P-2654-US1	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (where appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
/TW/	AE	Schramm et al., "Pilot Symbol Assisted BPSK on Rayleigh Fading Channels with Diversity: Performance Analysis and Parameter Optimization", IEEE Transactions on Communications, Vol. 46, No. 12, December 1998, pp.1660-1663	<input type="checkbox"/>
/TW/	AF	Stala, et al., "Maximum A Posteriori Multipath Fading Channel Estimation for CDMA Systems", Proceedings of Vehicular Technology Conference, Houston, Texas, May, 1999	<input type="checkbox"/>
/TW/	AG	3GPP RAN 25.214, v1.1.1,(1999-08) Physical Layer Procedures	<input type="checkbox"/>
/TW/	AH	Turkboylari et al., "An Efficient Algorithm for Estimating the Signal-to-Interference Ratio in TDMA Cellular Systems", IEEE Transactions on Communications, Vol.46, No.8, June 1998, pp.728-731	<input type="checkbox"/>
/TW/	AJ	Press et al., Numerical Recipes in C: The Art of Scientific Computing, 2nd Edition, Cambridge University Press, 1992	<input type="checkbox"/>
/TW/	AJ	Andoh et al., "Channel estimation Using Time Multiplexed Pilot Symbols for Coherent Rake Combining for DS-SS CDMA Mobile Radio", Proceedings of the IEEE Vehicular Technology Conference, 1997, pp. 854-858	<input type="checkbox"/>

Examiner Signature	/Ted Wang/	Date Considered	03/06/2007
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		Filing Date	Herewith
		First Named Inventor	YELLIN, Daniel
		Group Art Unit	Not yet known
		Examiner Name	Not yet known
Sheet 3 of 3	Attorney Docket Number	P-2854-US1	

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/TW/	AK	Adachi et al., "Wideband Wireless Access Based on DS-CDMA", IEEE Transactions on Communications, pp. 1305-1316, July 1998	<input type="checkbox"/>
/TW/	AL	Adachi et al., "Wideband DS-CDMA for Next-Generation Mobile Communications Systems", IEEE Communications Magazine, September 1998, pp.58-69	<input type="checkbox"/>
/TW/	AM	3GPP RAN TS 25.215, v0.0.1 (1999-09) Physical Layer - Measurements	<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>
			<input type="checkbox"/>

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